CLAIMS

I claim:

- 1. A canine or feline automatically operated toilet as a device for the collection and
- 2. automatic immediate disposal of animal excreta comprising a free-standing
- 3. enclosure with a large free space inside, a top, supporting vertical walls, a
- 4. horizontally mobile entry/exit door and a firm stable floor of independent
- 5. floorboards with an open space of about one quarter of an inch between said
- 6. floorboards in the horizontal plane with rotational axles in the horizontal
- 7. plane at each end supported by openings in the lower portion of two oppositely
- 8. placed said vertical walls, upon which said
- 9. floorboards a dog or cat may void urine or feces with the mechanical
- 10. operation of all components of the toilet linked to an A/C or D/C electronic
- 11. sensor system connected to a pre-programmed timed electric activation
- 12. component that can determine the presence or absence of an animal
- 13. so as to switch on a small overhead electric exhaust fan when said
- 14. animal enters said enclosure and to close said entry/exit door when said animal
- 15. leaves the said enclosure along with the release of stable said floorboards
- 16. either by retraction of solenoid pins that prevent rotation of gears connecting
- 17. an alternating/direct current motor to the axles of said floorboards,
- 18. for rotation through 360 degrees when active full rotation is used or
- 19. through 90 degrees rotation when active oscillation is used powered by
- 20. said motor activated by said electronic controls during which time a washing
- 21. cycle of large streams of water from overhead activated by said electric

- 22. controls as described for the passive rotation mode, or if said motor,
- 23. solenoids and gears are not present as in said passive rotation mode,
- 24. by retraction of entirely different pins not present in said actively rotated
- 25. mode passing through said axle supporting wall of said floorboards
- 26. into the ends of said floorboards parallel to their said axles
- 27. in the horizontal plane with said different pens being retracted by
- 28. a second alternating/direct current motor activated by said electronic
- 29. controls to allow passive rotation through 90 degrees by freed said
- 30. floorboards by the force of water released from pre-aimed overhead
- 31. shower heads connected to a municipal or well water supply, said
- 32. water supply being controlled by electrically operated water valves
- 33. responding to the signals of said electronic controls resulting with either
- 34. the said active or said passive rotational system in the washing of any voided
- 35. excreta into a flattened bowl just below said floorboards with said
- 36. bowl connecting to a siphon flush or an electric garbage
- 37. disposal unit that is activated by said electronic controls in-line
- 38. to a sewer as said overhead water is turned off by said valves
- 39. allowing said floorboards to be returned to their flat
- 40. positions by solenoids, unbalanced weight of said floorboards on their
- 41. axles or magnets on the edges of balanced weight said floorboards
- 42. that are then stabilized by said solenoid pins entering into said
- 43. gears attached to said electric motor used for active movement of
- 44. said floorboards or when the passive rotational mode is used by said

- 45. entirely different pins connected to said second electric motor being
- 46. pushed into one end of each of the separate said floorboard adjacent
- 47. to their said axle in the horizontal plane, culminating in either case
- 48. in the drying of flat stable said floorboards by overhead lamps and
- 49. reopening of said entry/exit door as determined by said pre-programmed
- 50. electric circuit.
- 51. 2. A canine or feline manually operating training toilet composed
- 52. of a free standing enclosure with a large free space inside,
- 53. a removable top, supporting vertical walls, a horizontally movable
- 54. entry/exit door and a firm stable floor in the horizontal plane of
- 55. independent floorboards with an open space of about one fourth of an inch between
- 56. them, with rotational axles at each end supported by the lower
- 57. portion of two oppositely placed said walls with said floorboards
- 58. being held firmly flat by a manually removable rod passing
- 59. through openings in the lower portion of two opposite said vertical walls,
- 60. fitting snuggly underneath said floorboards at a 90 degree angle
- 61. to the long axis of said floorboards in the horizontal plane so that
- 62. an animal inside said enclosure may void urine or feces upon
- 63. stable said floorboards, then leave said enclosure after which an
- 64. operator closes the door of the unoccupied toilet while removing said
- 65. rod so that any voided excreta may be manually washed off said
- 66. floorboards that rotate freely between the horizontal and vertical planes
- 67. due to the pressure of a forceful stream of water directed by said

- 68. operator coming through open said top from a hand held hose
- 69. attached outside of said enclosure causing any voided
- 70. excreta to drop down into a flattened bowl beneath said floorboards
- 71. with said bowl connecting to a siphon flush or a manually switched
- 72. electric garbage disposal unit in line to a sewer, allowing clean said
- 73. floorboards to be returned to their previous stabilized flattened
- 74. horizontal positions by said operator manually replacing said rod
- 75. through said opening in the lower portion of one said vertical wall
- 76. then beneath said floorboards and through aligned opening
- 77. in opposite said supporting wall while opening said entry/exit door.
- 78. 2. Dependent Claims
- 79. 1. As an alternative, all of the invention described in Claim 1 may be
- 80. made as separate parts and built into the substance of a building
- 81. either during construction of said building or remodeling of
- 82. said building.